DE€LARATION ANI **ATTORNEY** PATENT APPLICATION

ATTORI

CKET NO. 13727

As below named inventor, I hereby declare that:

OF

My residence, post office address and citizenship is as stated below next to my name.

I verily believe I am the original, first and sole or joint inventor (if plural, inventors are named below) of the invention entitled:

ELECTRO-ACTIVE	ELY TUNABLE PHO	TONIC BANDGAP I	MATERIALS	
the specifications and dra	Wings of which			
(check one)	⊠ is att	ached hereto.		
	Applic	filed ona cation Serial Noa mended on		
I hereby state that I have i	reviewed and understood t		(if applicable) dentified specification and	drawings, including the
Office in accordance with I hereby state that I do not drawings was ever known any printed publication in a was not in public use or or has not been patented or foreign to the United State months prior to this applications on such applications	o disclose information which Title 37, Code of Federal It know and do not believe in or used in the United State any country before my invensale in the United States made the subject of the intestion; and as to application es of America prior to this is have been filed, or	Regulations, § 1.56. that the invention which is tes of America before my isention thereof or more than of America more than one wentor's certificate issued leation filed by me or my legas for patents or inventor's	the content of the above something thereof, or the part one (1) year prior to this e (1) year prior to this applied the content of the part of the date of this applied representatives or assign certificate on the invention	specification, claims and atented or described in application, that the same ication, that the invention plication in any country gns more than twelve (12) in filed in any country
	APPLICATION(S),IF ANY,	FII FD WITHIN 12 MONT	THS PRIOR TO THIS APP	PI ICATION
COUNTRY OF AIMED	APPLICATION NO.	DATE OF FILING (DAY, MO.,YR.)	DATE OF ISSUE (DAY, MO.,YR.)	PRIORITY UNDER 35 USC 119
E COUNTRY CLAIMED				YES NO
4 5				YES NO
ALL FOREIGN APPLIC	CATIONS, IF ANY, FILED	MORE THAN 12 MONTH	S PRIOR TO THIS APPL	ICATION
PROVISIONAL APPLIC	CATION(S), IF ANY, FILEI	D WITHIN 12 MONTHS O	F THIS APPLICATION	
COUNTRY CLAIMED	APPLICATION NO.	DATE OF FILING (DAY, MO.,YR.)	DATE OF ISSUE (DAY, MO.,YR.)	PRIORITY UNDER 35 USC 120
US	60/220,197	07/24/2000		YES⊠ NO □
				YES NO

POWER OF ATTORNEY: As a samed inventor, I hereby appoint the atterney and/or agent(s) listed below to prosecute this application and trace the business in the Patent and Trademark the business the prosecute this application and trace the business in the Patent and Trademark the business the business in the Patent and Trademark of follow instructions from Lynn Schumacher as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the person's from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203	
DATE	DATE	DATE	